



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Terunao HANAOKA

Serial No: 10/802,668

Filed: March 17, 2004

 For: Semiconductor Device And Method For Manufacturing  
 The Same, Circuit Board And Electronic Equipment

Art Unit: 2814

Examiner: Theresa T. Doan

Confirmation No: 2671

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

Mail Stop Amendment  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450, on  
 October 14, 2005

Date of Deposit  
 Juanita Soberanis

Name  
*Juanita Soberanis* 10/14/05  
 Signature Date

 Mail Stop Amendment  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith in the above-identified application are the following items:

- ☒ Amendment.  
☒ Transmittal of Verified Translation of Priority Document.  
☒ Certified copy of JP2003-073925, filed 3/18/2003.  
☒ Return Postcard.  
☒ No additional fee is required.

The fee has been calculated as shown below:

|                                                 | (Col. 1)<br>CLAIMS REMAINING<br>AFTER AMENDMENT |     | (Col. 2)<br>HIGHEST NUMBER<br>PREVIOUSLY PAID FOR | (Col. 3)<br>PRESENT<br>EXTRA* | LG/SM<br>\$ ENTITY FEE                               |                      | ADD'L<br>FEE DUE |
|-------------------------------------------------|-------------------------------------------------|-----|---------------------------------------------------|-------------------------------|------------------------------------------------------|----------------------|------------------|
| TOTAL CLAIMS FEE                                | 12                                              | -20 | 20                                                | **                            | 0                                                    | LG=\$50<br>SM=\$25   | \$ 0             |
| INDEPENDENT<br>CLAIMS FEE                       | 2                                               | -3  | 3                                                 | ***                           | 0                                                    | LG=\$200<br>SM=\$100 | \$ 0             |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS |                                                 |     |                                                   |                               | LARGE ENTITY FEE = \$360<br>SMALL ENTITY FEE = \$180 |                      | \$ 0             |
| Independent Claims: 1 and 11                    |                                                 |     |                                                   |                               | TOTAL                                                |                      | \$ 0             |

\* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box on Col. 1 of a prior amendment or the number of claims originally filed.

- ☐ A check in the amount of \$ -0- to cover the additional claims fee is enclosed. **A copy of this sheet is enclosed.**
- ☐ A check in the amount of \$ -0- to cover the extension fee is enclosed. **A copy of this sheet is enclosed.**
- ☒ The Commissioner is hereby authorized to charge any deficiencies of fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. **A copy of this sheet is enclosed.**
- ☒ Any filing fees under 37 C.F.R. § 1.16 for the presentation of extra claims
- ☒ Any patent application processing fees under 37 C.F.R. § 1.17

 Respectfully submitted,  
 HOGAN & HARTSON L.L.P.

Date: October 14, 2005

By:

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